

SHOULDERS

112-9  
04-17-12

- ① Lane(s) to which the shoulder is adjacent.
- ② Bid Item
- ③ Applies only for Paved Shoulders constructed on project with existing granular shoulders.
- ④ Does not include shrink.

Calculations assume a HMA unit weight (lbs/cf) of 0, a Special Backfill unit weight (lbs/cf) of 140, and a Granular Shoulder unit weight (lbs/cf) of 140.

Location					<div>P</div> <div>Width</div> <div>FT</div>	<div>G</div> <div>Width</div> <div>FT</div>	<div>L</div> <div>Length</div> <div>FT</div>	Quantities														Remarks
Road Identification	<div>①</div> <div>Direction Of Traffic</div>	Station to Station		Side				Class 13 <div>③</div> <div>Excavation Widening</div>	HMA Base Widening <div>③</div>		Hot Mix Asphalt		Paved Shoulder	Reinforced Paved Shoulder	Special Backfill		Modified Subbase	Granular Shoulder		Earth Shoulder Construction		
								<div>CY</div> <div>②</div>	<div>TON</div> <div>②</div>	TON/STA	TON	TON/STA	<div>SY</div> <div>②</div>	<div>SY</div> <div>②</div>	<div>TON</div> <div>②</div>	TON/STA	<div>CY</div> <div>②</div>	<div>TON</div> <div>②</div>	TON/STA	<div>STA</div> <div>②</div>	<div>CY</div> <div>④</div>	